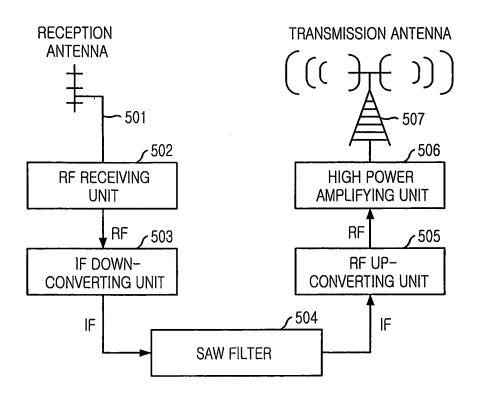
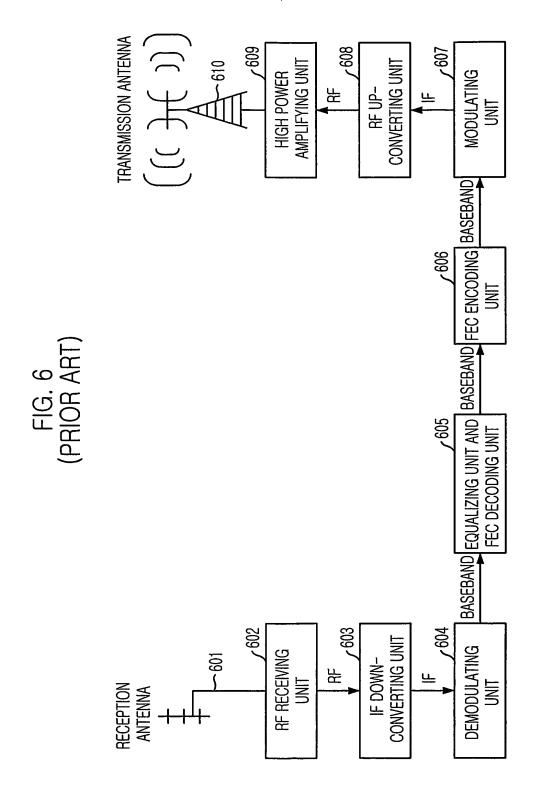


3/12 FIG. 5 (PRIOR ART)



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5/12 FIG. 7

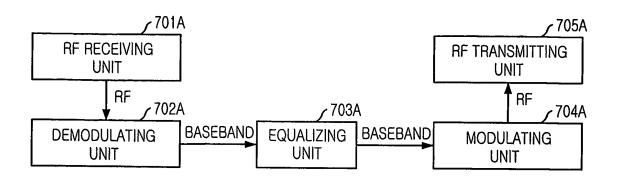
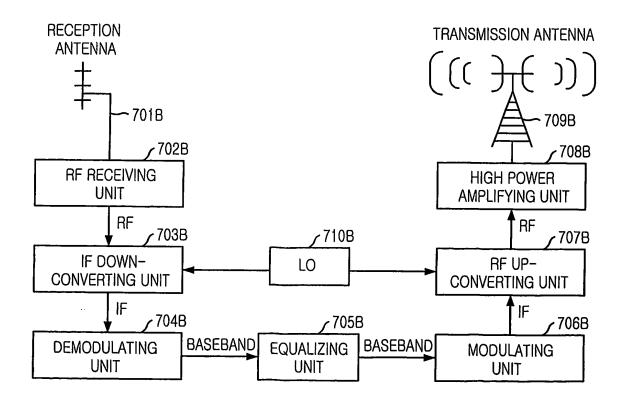
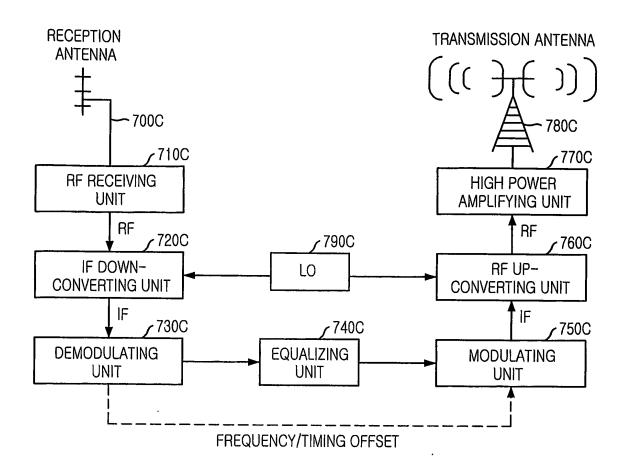


FIG. 8



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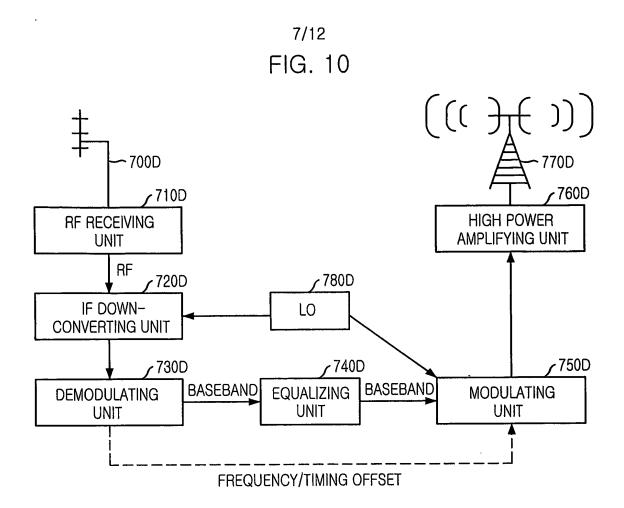
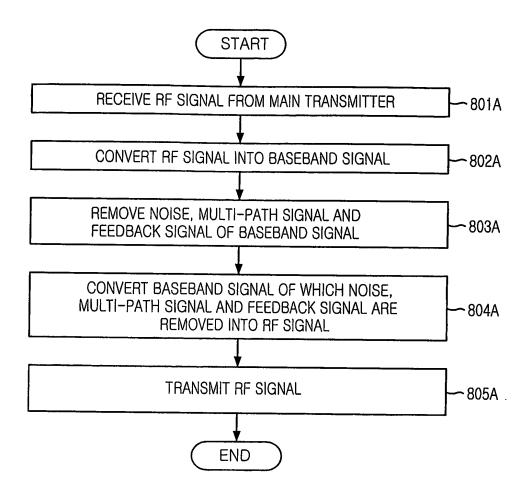
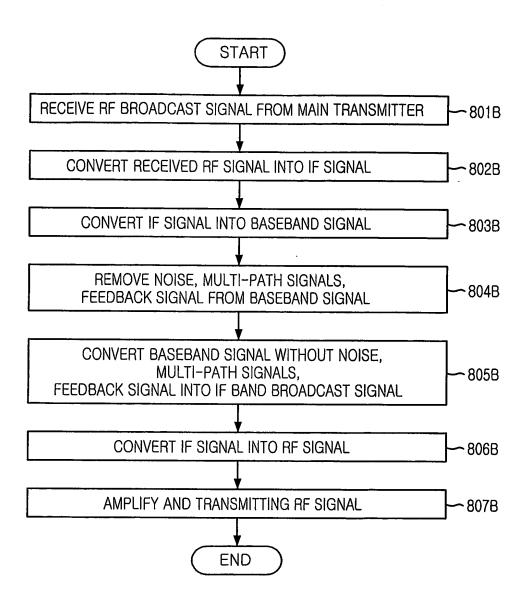


FIG. 11 **GPS SIGNAL** $(((\frac{1}{2})(1))$ 700E - 780E 770E -800E 710E RF RECEIVING **GPS RECEIVING** HIGH POWER AMPLIFYING UNIT UNIT UNIT RF RF 760E 790E 720E RF UP-IF DOWN-LO **CONVERTING UNIT CONVERTING UNIT** IF 730E 740E ~750E BASEBAND BASEBAND **MODULATING EQUALIZING DEMODULATING UNIT UNIT** UNIT

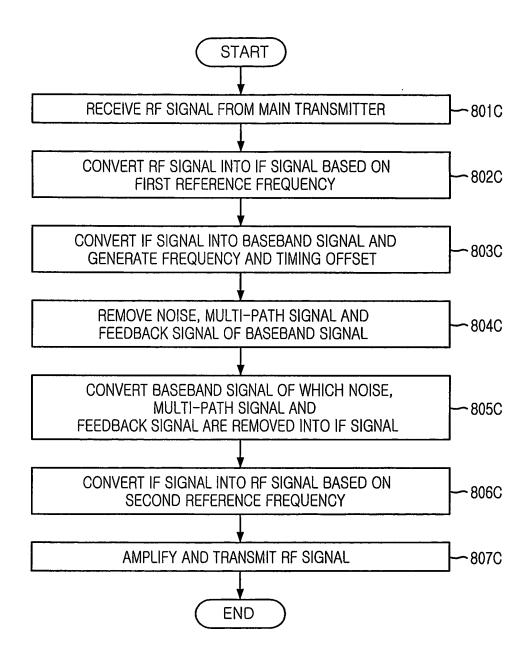
8/12 FIG. 12



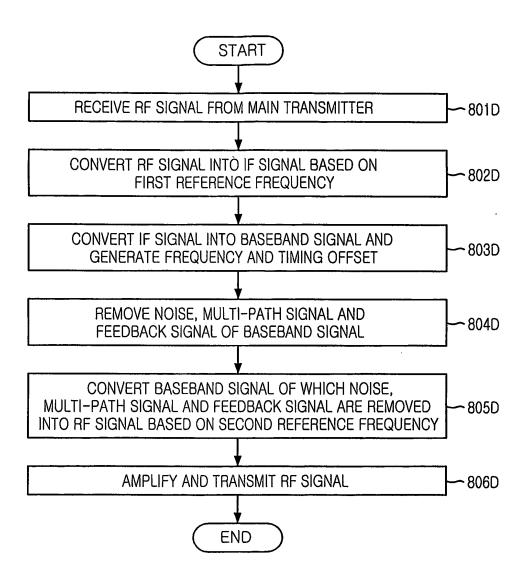
9/12 FIG. 13



10/12 FIG. 14



11/12 FIG. 15



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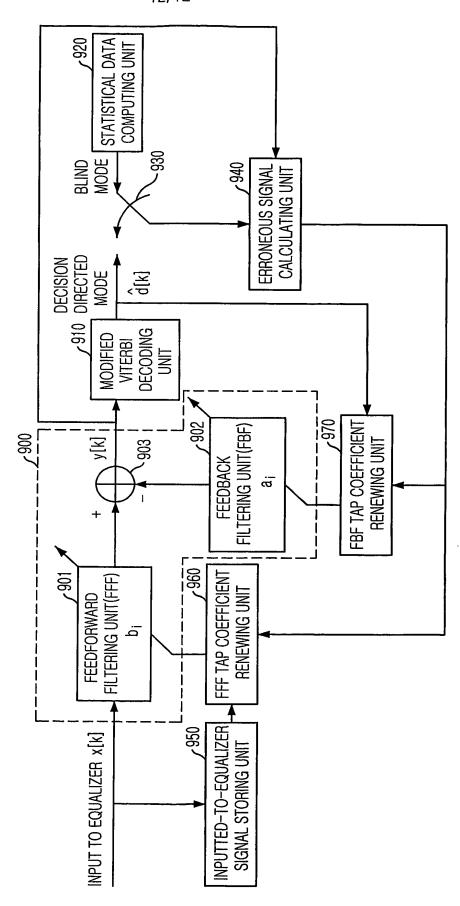


FIG. 16